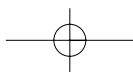
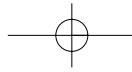


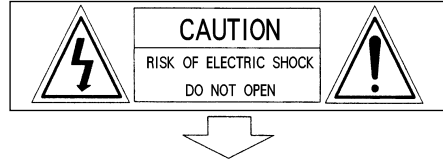
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## SAFETY PRECAUTIONS



- The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute risk of electric shock to persons.



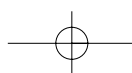
- The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

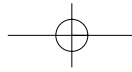
**WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

**CAUTION:** To prevent electric shock, match wide blade plug to wide slot, fully insert.

**CAUTION:** The unit employs a laser system. To ensure the proper use of the unit, read this manual carefully and keep it for future reference. If the unit requires servicing, contact the seller or our service center-see "troubleshooting". To prevent direct exposure to the laser radiation, do not open the cabinet. Invisible laser radiation when the cabinet is opened or the interlocks are defeated. Do not stare into the laser beams. Use of any controls, adjustments, or procedures other than those specified herein may result in hazardous radiation exposure.

**WARNING:** Any change or modification to the unit, not expressly approved by **Initial** or its authorized parties, could void user's authority to operate the unit.





## SAFETY PRECAUTIONS

### POWER SOURCES

This unit operates on a supplied AC adaptor, car adaptor and chargeable batteries.

- Make sure that the input voltage of the AC adaptor is in line with the local voltage. Otherwise, the AC adaptor and unit may be damaged.
- Do not touch the AC adaptor with wet hand so as to avoid electric shocks.
- When connecting with car power (cigarette lighter) adaptor, be sure the input voltage of the adaptor is identical with car voltage.
- Unplug the AC adaptor from the outlet or remove the chargeable batteries when the unit is not used for a long time.
- Hold the plug to disconnect the AC adaptor. Do not pull the power cord.

### ON PLACEMENT

Avoid placing the unit in the following places.

- Under direct sunlight or near a source of heat such as a heater.  
Never leave the unit in a closed automobile, on a dashboard or a parcel shelf. Excess heat may deform the cabin or cause malfunction.
- Where it is very dusty or sandy.
- Wet or humid places, such as bathroom.
- Near sources of strong magnetism, such as television, speaker, or magnet.
- Where there is a lot of movement or vibration, such as on a car dashboard or an unstable shelf.
- Where it is extremely hot or cold.
- Where the unit is exposed to rain or water.

### FOR SAFETY

- Do not disassemble the unit for laser rays are dangerous to eyes.
- Any service should be done by qualified service personnel.

- Unplug the AC adaptor to cut the power if liquid or objects get inside the unit.
- Take care not to drop the unit or subject it to strong shocks, which may cause malfunction.

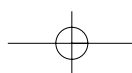
Note: When unit is in use for a long period of time, the surface of the unit will be heated. This should not effect the unit ability to playback.

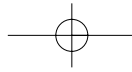
### MAINTENANCE FOR PICKUP

- If the unit is suddenly moved from a cold place to a warm one to experience a rapid temperature change, or the unit is put in a humid place, moisture will condense on the pickup lens and result in malfunction or playback difficulties. In this case, unload the disc and leave the unit on for about one hour to evaporate the moisture.
- Keep dust from the pickup lens. Keep the disc tray closed after use. If there is dust on the pickup lens, use a cleaning disc to clean them. Please refer to the operation instructions of the cleaning disc you bought.

### WHEN USING HEADPHONES

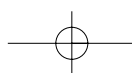
- To avoid hearing damages caused by sudden big volume, keep the volume at the lowest level before play back. Then adjust it to needed level.
- Keep the volume lower to protect your ears.
- Never wear headphones when driving or riding bicycle so as to avoid traffic accidents.

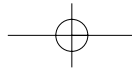




## IMPORTANT SAFETY INSTRUCTIONS

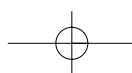
- (1) Read instructions - All the safety and operating instructions should be read before the product is operated.
- (2) Retain instructions - The safety and operating instructions should be retained for future reference.
- (3) Warnings - All warning on the product and in the operating instructions should be adhered to.
- (4) Follow instructions - All operating and use instructions should be followed.
- (5) Cleaning - Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- (6) Attachments - Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- (7) Water and moisture - Do not use this product near water - for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.
- (8) Accessories - Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
- (9) A product and cart combination should be moved with care. Quick stops, excessive force and uneven surfaces may cause the product and cart combination to overturn.
- (10) Power Sources - This product should be operated only from the type of power source indicated on the rear panel. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.
- (11) Grounding or Polarization - This product may be equipped with a polarized alternating - current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- (12) Power - Cord Protection - Power - supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
- (13) Lightning - For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power - line surges.

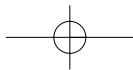




## IMPORTANT SAFETY INSTRUCTIONS

- (14) Power Lines - An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- (15) Overloading - Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- (16) Object and Liquid Entry - Never push objects of any kind into this product through result in a fire or electric shock. Never spill liquid of any kind on the product.
- (17) Servicing - Do not attempt to service this product yourself as it should only be opened by qualified service personnel.
- (18) Damages Requiring Service - Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions.
- When the power - supply cord or plug is damaged.
  - If liquid has been spilled, or objects have fallen into the product.
  - If the product has been exposed to rain or water.
  - If the product does not operate normally by following the operating instructions.
- Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- If the product has been dropped or damaged in any way.
  - When the product exhibits a distinct change in performance - this indicates a need for service.
- (19) Replacement parts - When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.
- (20) Safety Check - Upon completion of any service or repair to this product, ask the service thchnician to perform safety checks to determine that the product is in proper operating condition.
- (21) Heat - The product should be situated away from heat sources such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.
- (22) During playback, few bright or dark flecks may appear on the TFT LCD, which is a normal phenomenon in active matrix display technology, but not a malfunction.





## FEATURES

### 1. HIGH DEFINITION

The unit adopts MPEG2 coding format and brings the horizontal resolution over 500 lines.

### 2. UNIQUE FUNCTIONS

Multi - angle and multi - language brings unique trick functions.

Parental lock makes it easy to control the content of discs.

### 3. ZOOM

It can enlarge pictures twice or three or four times the original size.

It can also shrink pictures 1/2, 1/3 or 1/4 as big.

### 4. MULTI - FUNCTIONS

Fast forward, fast reverse, slow play, frame play, repeat play and program play.

### 5. TIME SEARCH

It can search a specific part on a disc, especially good for watching action movies.

### 6.CONTENT DISPLAY

10.2" TFT LCD and English OSD, makes the disc content clearer.

### 7.AUDIO OUTPUT

Analog audio output, coaxial digital audio output can be connected with any amplifier to enjoy high quality sound effects.

### 8.HIGHLY PORTABLE

TFT color LCD, chargeable batteries, headphone output, convenient for enjoying great pictures and beautiful music on the way.

## DEFINITION OF TERMS

### • TITLE

The images or music of a DVD are divided into units, among which title is the biggest one. To an image in video software, title is movie, to a piece of music in audio software, it is music.

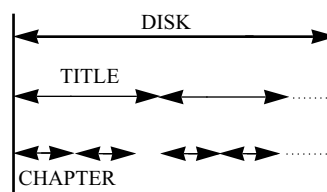
### • CHAPTER

It is smaller than title among the units of a DVD. A title is made up of several chapters, and each chapter has a number for search. But some discs may not have numbered chapters.

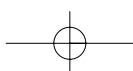
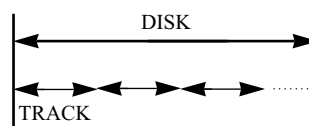
### • TRACK

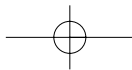
The music in a CD. Each track has a number for search.

### STRUCTURE OF DVD

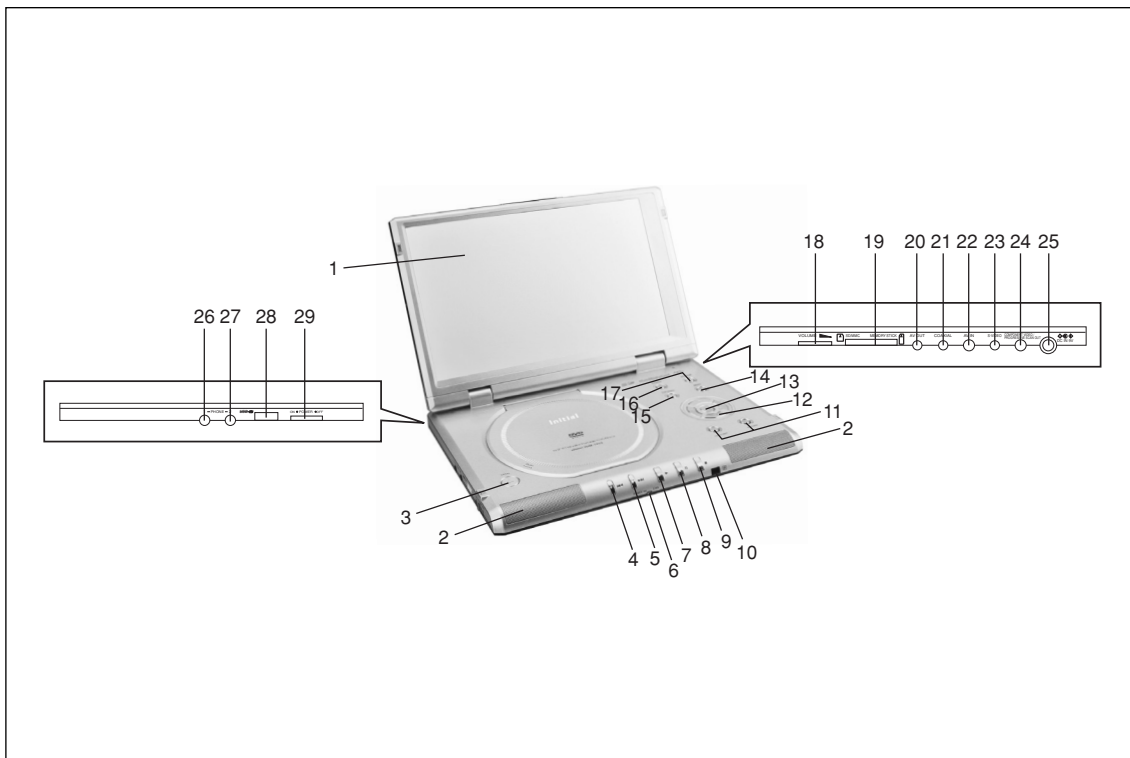


### STRUCTURE OF CD





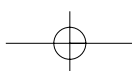
## NAME OF PARTS

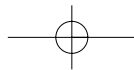


### ■ MAIN UNIT

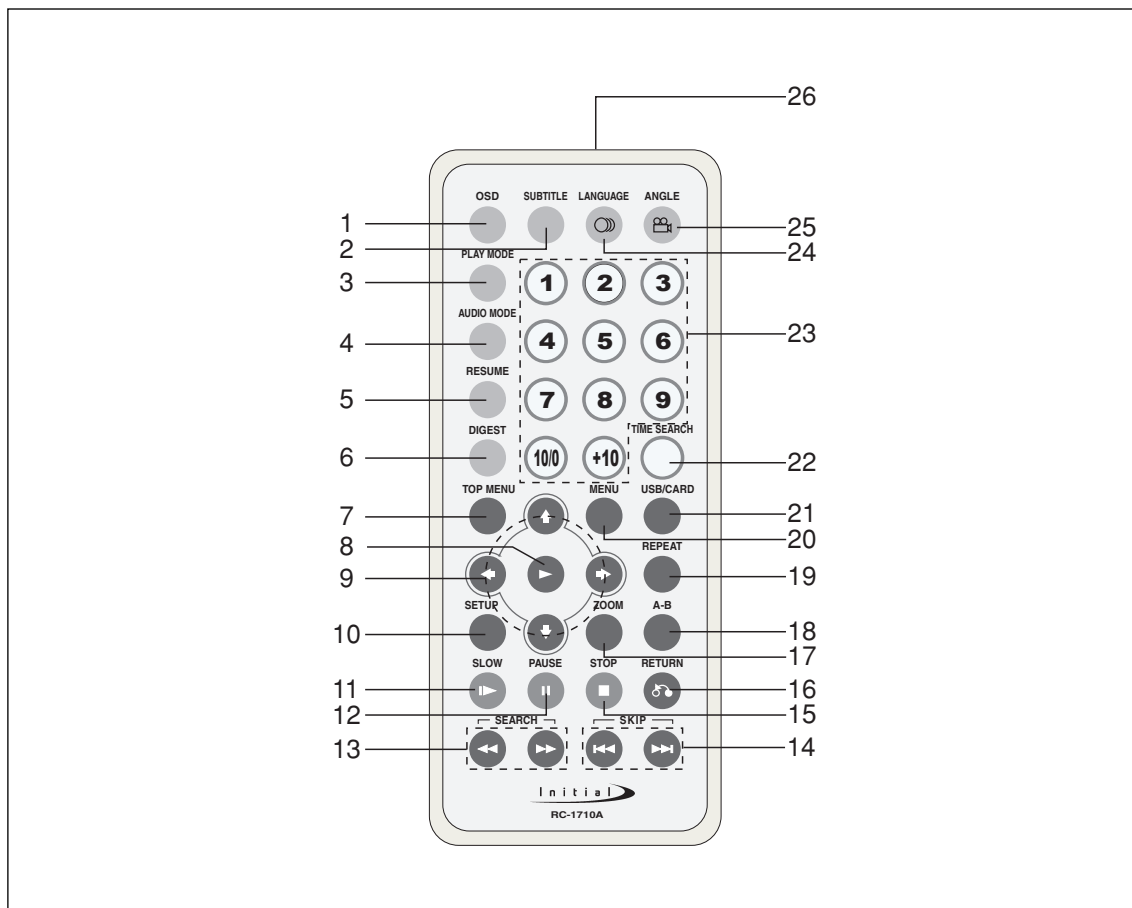
- |                            |   |
|----------------------------|---|
| (1) TFT LCD                | (16) SOURCE*                                  |
| (2) SPEAKER                | (17) MONITOR                                  |
| (3) OPEN                   | (18) VOLUME                                   |
| (4) PREV SKIP              | (19) MULTI MEDIA CARD/<br>SD/MEMORY STICK     |
| (5) NEXT SKIP              | (20) AV OUT                                   |
| (6) POWER ON/CHG INDICATOR | (21) COAXIAL                                  |
| (7) PLAY                   | (22) AV IN                                    |
| (8) PAUSE                  | (23) S-VIDEO                                  |
| (9) STOP                   | (24) COMPONENT VIDEO/<br>PROGRESSIVE SCAN OUT |
| (10) REMOTE SENSOR         | (25) DC IN                                    |
| (11) USB/CARD & RETURN     | (26) PHONES 1                                 |
| (12) DIRECTIONS            | (27) PHONES 2                                 |
| (13) ENTER                 | (28) USB                                      |
| (14) MENU                  | (29) POWER ON/OFF                             |
| (15) TOP MENU              |   |

\*SOURCE: Press the SOURCE button to switch the signal source among DVD, YPBPR OUT, YCBCR OUT, CVBs & S-VIDEO OUT, and AUX IN.



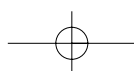


## NAME OF PARTS

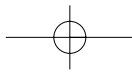


### ■REMOTE CONTROL

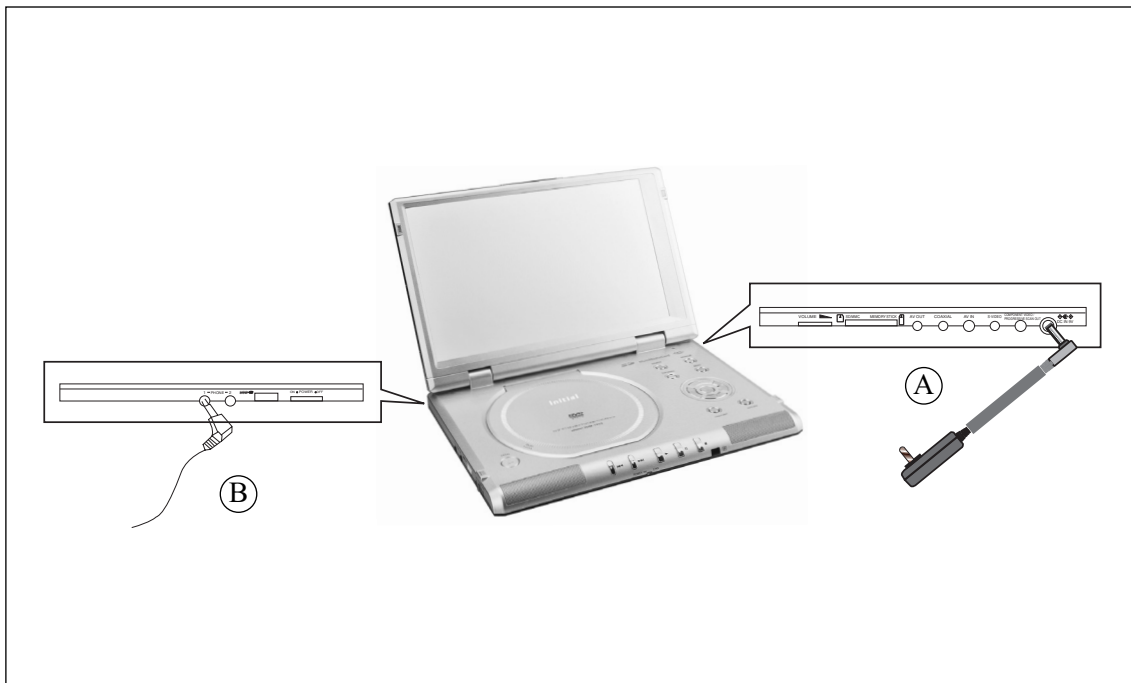
- |                             |                         |
|-----------------------------|-------------------------|
| (1) OSD (On Screen Display) | (15) STOP               |
| (2) SUBTITLE                | (16) RETURN             |
| (3) PLAY MODE               | (17) ZOOM               |
| (4) AUDIO MODE              | (18) A-B REPEAT         |
| (5) RESUME                  | (19) REPEAT             |
| (6) DIGEST                  | (20) MENU               |
| (7) TOP MENU                | (21) USB/CARD           |
| (8) PLAY                    | (22) TIME SEARCH        |
| (9) DIRECTIONAL BUTTONS     | (23) NUMBER BUTTONS     |
| (10) SETUP                  | (24) LANGUAGE           |
| (11) SLOW                   | (25) ANGLE              |
| (12) PAUSE                  | (26) REMOTE TRANSMITTER |
| (13) FF/FR SEARCH           |                         |
| (14) PREV/NEXT SKIP         |                         |







## CONNECTIONS



### USING AC ADAPTOR → (A)

The unit can use special applied AC adaptor.

1. Insert the AC adaptor into DC IN jack of the unit.
2. Insert the adaptors plug into any 110 volt household power socket (wall plug). At this time the unit will work normally.

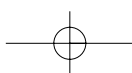
Note: Turn off the unit before unplugging the AC adaptor from the unit so as to avoid the unit being damaged.

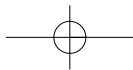
### USE HEADPHONES → (B)

- Turn off the power when inserting or removing the headphone connector.
- The headphone connector is inserted into the output connectors on the left side of the unit labeled 1-PHONE-2 .

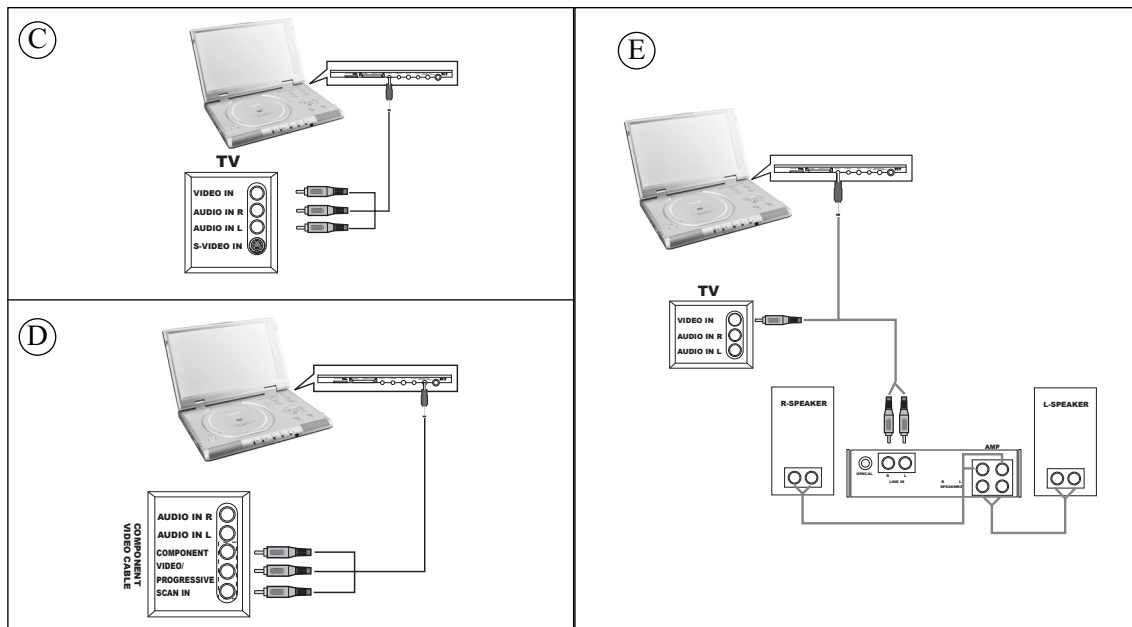
### BEFORE CONNECTIONS

- Turn the power off to the unit and that of any unit you are connected or connecting to.
- Make sure to fully insert any connector until seated firmly.
- Always connect and disconnect all connectors by grasping the connector and not the wire.





## CONNECTIONS



### CONNECT TO TV → ③

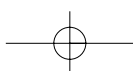
1. Mini - plug: connect to the AV OUT jack of the unit.
2. Yellow plug: connect to the VIDEO IN jack of the TV.
3. Red - plug: connect to the AUDIO IN R jack of the TV.
4. White - plug: connect to the AUDIO IN L jack of the TV.

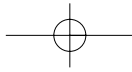
### CONNECT TO TV THROUGH COMPONENT/ PROGRESSIVE SCAN VIDEO → ④

1. Connect the Mini-plug of the component video cable to the COMPONENT VIDEO/PROGRESSIVE SCAN OUT jack of the unit.
2. Connect the other three plugs to the corresponding component video or progressive scan video input jacks of the TV.

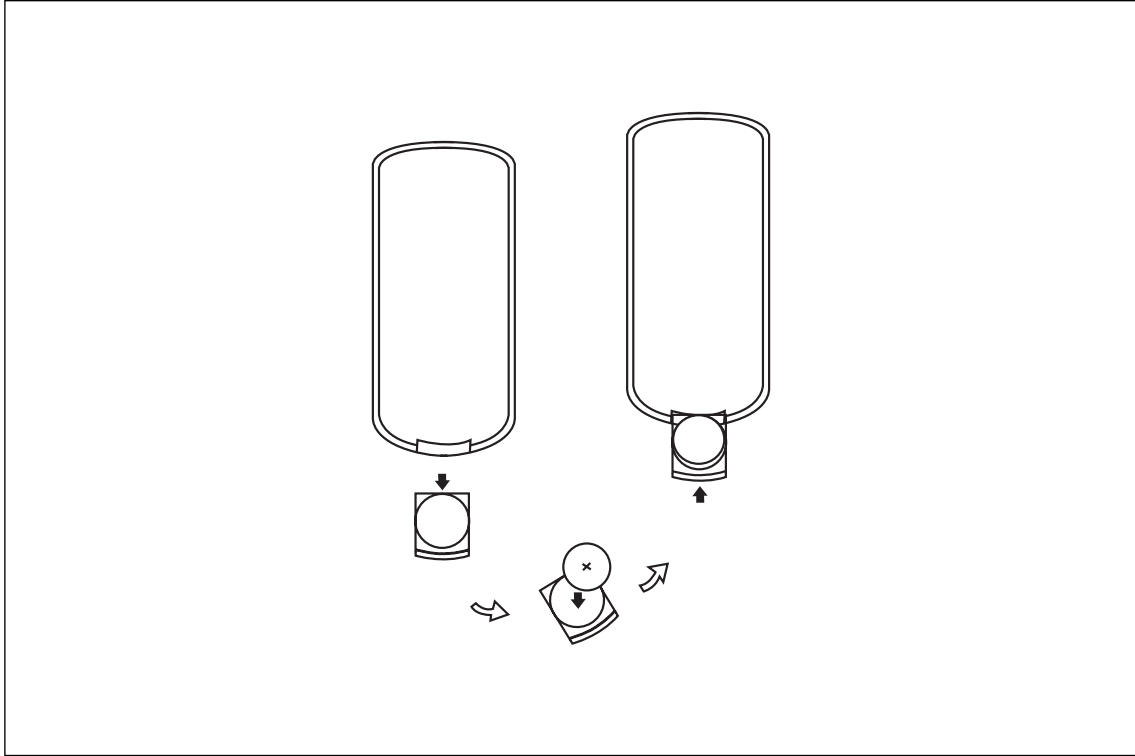
### CONNECT TO TV AND AMPLIFIER → ⑤

1. Mini - plug: connect to the AV OUT jack of the unit.
2. Yellow plug: connect to the VIDEO IN jack of the TV.
3. Red - plug: connect to the LINE IN R jack of the amplifier.
4. White - plug: connect to the LINE IN L jack of the amplifier.
5. If your amplifier has coaxial digital input terminal, you can connect the DVD player to the amplifier with a coaxial cable through the coaxial terminal.



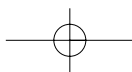


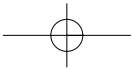
## PREPARATIONS BEFORE OPERATION



## USE REMOTE CONTROL



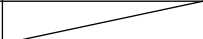
1. Referring to the diagram, open the battery compartment of the remote control, insert the 3 volt lithium flat battery (CR 2025 or equivalent) with the Positive (+) marking facing the rear of the remote.
2. To use the remote control, point it at the remote sensor of the unit, operate in the range of 5 meters and 60°.
3. Generally, batteries last for about one year, replace the batteries if the remote control does not work.
4. Remove the batteries if remote control is not used for a long time.







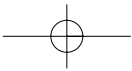
PREPARATIONS BEFORE OPERATION

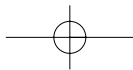
PLAYABLE DISCS

TYPE	DISC LOGO	CONTENT	SIZE	PLAYING TIME
DVD		audio+video (motion pictures)	12cm	about 2hrs(single-side disc)
				about 4hrs (double-side disc)
			8cm	about 80mins(single-side disc)
				about 160mins(double-side disc)
CD		audio	12cm	about 74mins
			8cm	about 20mins
MP3		audio	12cm	about 600mins

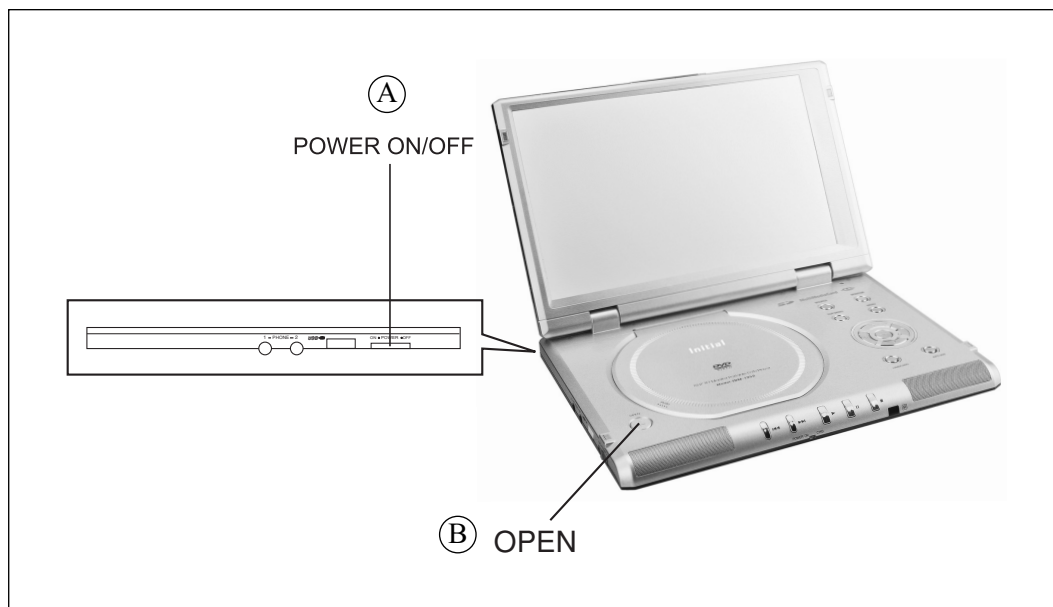
- The marks shown in the following chart are used in the manual.

MARK	INDICATION
	functions of DVD
	functions of CD





## BASIC OPERATIONS

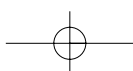


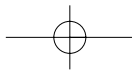
### BEFORE OPERATION → (A)

1. Turn on the power.
2. Open the cabinet cover.
3. Set POWER ON.
4. Turn VOLUME to adjust volume. (including when using headphones).
5. When the unit is connected to a TV or an amplifier, adjust the volume according to owner's manual and set TV to AV mode.

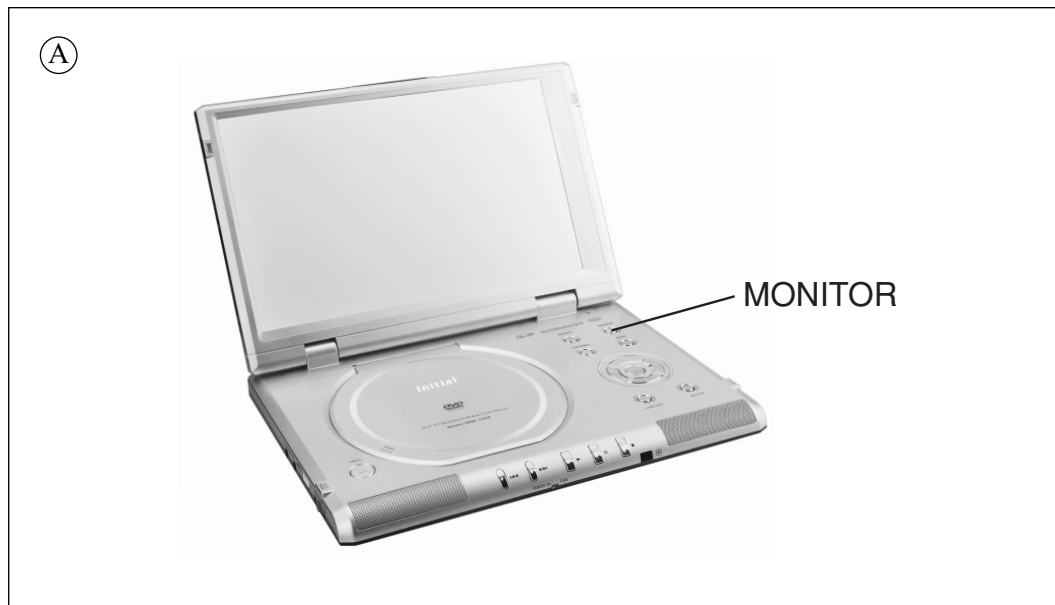
### LOAD DISC → (B)

1. Press OPEN to open the disc tray.
2. Hold the edge of the disc to put it in the center with the printed side up.
3. Close the disc tray, wait until it clicks.





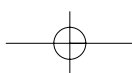
## BASIC OPERATIONS

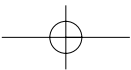


The IDM-1250 display can be adjusted for Brightness, Color intensity and Display mode (Full & Normal) using the following technique.

1. Brightness. Use the Monitor button located on the main control panel of the IDM-1250. Pressing it once will take you to the brightness level control screen. By using the arrow keys ► / ◀ you can raise or lower the brightness level.
2. Color level. Use the Monitor button again. Pressing it twice will take you to the color level control screen. By using the arrow keys ► / ◀ you can raise or lower the color level.
3. Monitor Mode. The IDM-1250 s monitor may be changed to display in either Normal 4:3 or Full/Wide 16:9. To set this option push the Monitor button 3 times until the Monitor Mode display is on screen. Pushing the arrow keys at this point will toggle between Normal and Full/Wide.

**Note:** During playback, few bright or dark flecks may appear on the TFT LCD, which is a normal phenomenon in active matrix display technology, but not a malfunction.





# BASIC OPERATIONS

## PLAY DISCS



- 1. Load a disc and press ► (PLAY) to play the disc.
- 2. Stop playback.  
Press ■ .
- 3. Remove the disc and switch off the unit.
- You have to press this "■" button twice to stop the playback of DVD discs.

## PAUSE

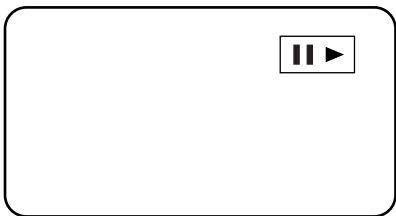


Press

### • WHEN PLAYING PICTURES

If the pictures of DVD are played, press to make playback pause.

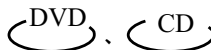
The unit enters step play status. Each time you press , the picture advances one frame.



### • WHEN PLAYING MUSIC CD

Press to make playback pause.  
Press ► (PLAY) to resume playback.

## OSD



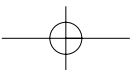
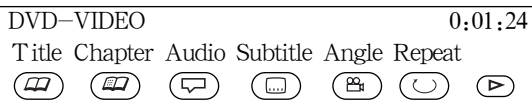
The On-Screen Display (OSD) contains many playback features. To see the Display, press the **OSD** button on the remote while a disc is playing. The Display appears across the top of the screen. Each feature is illustrated with an icon. Use the ◀ or ▶ buttons on the remote to move through the different icons in the Display.

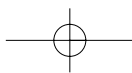
When an icon is highlighted, use the ▲ or ▼ buttons on the remote to scroll through the choices displayed in the text box under the icons. Remember, you can only access the Display when you're playing a disc. Also, the Display features are only available if the disc was created with that particular feature (i.e., if you select the Subtitle icon, you won't be able to change the subtitle language unless the author of the disc created the disc with subtitles).

The invalid symbol "⊗" appears on the screen when you press a button that doesn't have any function. If one of the icons is "grayed out", that Display feature isn't available for the disc you're playing. To make the Display disappear from the screen, press **OSD** on the remote.

### WHEN PLAYING DVD

DVD discs have the following playback features: Title, Chapter, Audio, Subtitle, Angle and Repeat.





## BASIC OPERATIONS

### ■ Select a Title

Some discs contain more than one title. For example, there might be four movies on one disc (each movie might be considered a title). Each title is divided into chapters. To select a title:

1. While the disc is playing, press **[OSD]** on the remote to bring up the Display.
2. If the Title icon on the Display isn't highlighted, use the **◀** or **▶** buttons to highlight it.
3. Press the **▲** or **▼** buttons to go to the next or previous title.

**Note:** Some discs only have one title.

### ■ Select a Chapter

Because DVD discs use digital technology, a title can be divided into individual chapters (similar to tracks on a CD). You can skip to a specific chapter by using the Chapter feature in the Display.

1. While the disc is playing, press **[OSD]** on the remote to bring up the Display.
2. Press the **◀** or **▶** buttons to highlight the Chapter icon.
3. Press the **▲** or **▼** buttons to go to the next or previous chapter.

**Notes:** The chapter feature won't work if the disc isn't formatted with separate chapters. You can also advance to the next chapter by pressing **▶▶** on the remote and go to the preceding chapter by pressing **◀◀** on the remote.

### ■ Changing the Audio Language

If the disc was created with different language tracks (recorded in different languages), you can use the Display to temporarily change the DVD player's Audio Language setting.

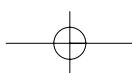
1. While the disc is playing, press **[OSD]** on the remote to bring up the Display.
2. Press the **◀** or **▶** buttons to highlight the Audio icon. The current audio language appears in the text box below the row of icons.
3. Press the **▲** or **▼** buttons to scroll through the audio languages that are available on the disc until the audio language you want to use appears in the text box. Audio will be played in that language.
4. To make the Display disappear, press the **[OSD]** button on the remote.

**Note:** The language feature only works if the disc was created with multiple audio tracks. When you choose an audio language from the Display, you only override the audio language setting in the DVD player's main menu temporarily.

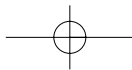
The audio language can also be changed through the DVD player menu.

### ■ Selecting the Subtitle Language

If the disc was created with subtitles, you can use the Display to change the Subtitle language.







## BASIC OPERATIONS

1. When the disc is playing, press **[OSD]** on the remote to bring up the Display.
2. Press the ◀ or ▶ buttons to highlight the Subtitle icon.
3. Press the ▲ or ▼ buttons to scroll through the subtitle languages that are available on the disc until the subtitle language you want to use appears in the text box. The subtitles will be shown in that language.
4. To make the Display disappear, press the **[OSD]** button on the remote.

**Notes:** Changing the subtitle language with the Display will only affect the disc currently being played. When the disc is removed or the player is turned off, the subtitle language will revert to the language setting specified through the DVD player main menu.

The subtitle language can also be changed through the DVD player menu.

### ■ Changing the Camera Angle

Some discs contain multiple angles of a particular scene or sequence. If the disc only has one angle, this feature won't work. When multiple angles are available, to change the camera angle:

1. When a disc is playing, press **[OSD]** on the remote to bring up the Display.
2. The Angle icon will display the number of angles available. For example, if there are 3 different angles, the icon will read 1 of 3. This means angle 1 is currently being played.
3. Press the ▲ or ▼ buttons to scroll through the angle choices. The angle number displayed in the text window is automatically shown.
4. To make the Display disappear, press the **[OSD]** button on the remote.

### ■ Using the Repeat Feature

The default mode for the Repeat feature is off. There are three Repeat options:

- All-repeats the disc that is playing
- Title-repeats the title that is playing
- Chapter-repeats the chapter that is playing

#### To Use Repeat:

1. While a disc is playing, press **[OSD]** on the remote to bring up the Display.
2. Highlight the Repeat icon.
3. Press the ▲ or ▼ buttons to scroll through the Repeat options until the Repeat option you want is displayed in the text box.
4. The selected repeat option will loop repeatedly until you turn Repeat off.

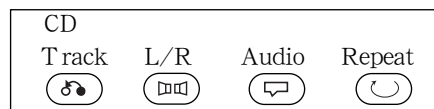
#### How to Cancel Repeat:

There are three ways to cancel Repeat:

- Press STOP twice.
- Go to Repeat icon in the Display and select Off.
- Eject the disc.

### WHEN PLAYING CD

CD discs have the following playback features: Track, L/R, Audio (not available) and Repeat.



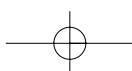
### ■ Select a Specific Track

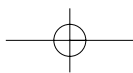
1. While the disc is playing, press **[OSD]** on the remote to bring up the Display.
2. Highlight the Track icon.
3. Press the ▲ or ▼ buttons to scroll through the track numbers.

### ■ Changing the Audio Channel Output

If you are playing a Stereo CD, you can change the channel output from the player.

1. Press **[OSD]** on the remote to bring up the Display.
2. Highlight the L/R icon on the Display.





## BASIC OPERATIONS

3. The audio channel choices appear in the text box. Press the ▲ or ▼ buttons to scroll through the choices: LEFT MONO, RIGHT MONO, MIXED MONO or STEREO. Whatever choice is displayed becomes the active choice.

### ■ Using the Repeat Feature

The default mode for the Repeat feature is off.

There are two Repeat options for CDs:

- All-repeats the disc that is playing
- Track-repeats the track that is playing

### To Use Repeat:

1. While a disc is playing, press **[OSD]** on the remote to bring up the Display.
2. Highlight the Repeat icon.
3. Press the ▲ or ▼ buttons to scroll through the Repeat options until the Repeat option you want is displayed in the text box.
4. The selected repeat option will loop repeatedly until you turn Repeat off.

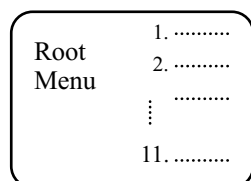
## DVD MENU PLAY



Some DVDs have title menus and chapter menus.

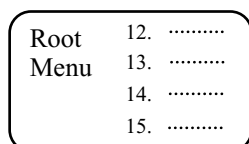
Press ► (PLAY), the screen shows the menu.

Press ►► or ◀◀ to skip the next or previous page, select with number buttons or direction buttons.



Example: select track 13.

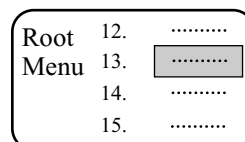
1. Press ►► to enter the next menu.



2. Press number buttons to select directly.

You can also do as follows:

1. Press ▼ to select track 13.



2. Press ► (PLAY) to start playing track 13.

Press **[TOP MENU]** once to return to the title menu.

Press **[MENU]** once to return to the root menu.

## SELECT WITH NUMBER BUTTONS

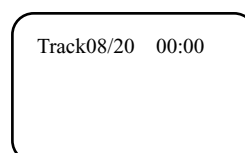


Load a disc. Press number buttons to select tracks after the unit finishes reading the disc.

1. If the track number isn't over 10, just push buttons 1-10.

Example: push **[8]** to select track 8.

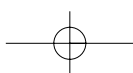
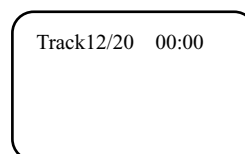
The screen shows:

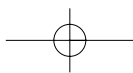


2. If the track number is over 10, press **[+ 10]** once and a button among 1-10.

Example: if you select track 12, press **[+10]** once and button **[2]**.

The screen shows:





## FUNCTION SETTING

### MENU SETTING



According to the recorded information and external equipment, set the following functions for the player to obtain the best playing status.

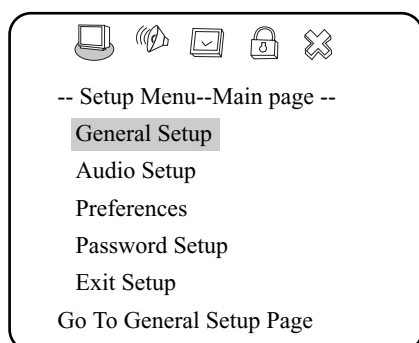
1. Press **SETUP** to set the main menu.

SETUP



The main menu appears on the screen, with icons across the top of the screen, illustrating General Setup, Audio Setup, Preference, Password Setup, and Exit.

The screen shows:

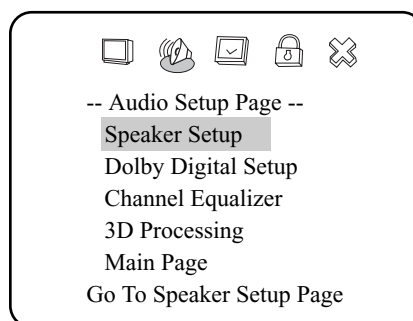


2. Press direction buttons (▼ or ▲) to select and press ► (PLAY) to confirm.

Example: Select "Audio Setup" and do some setup.

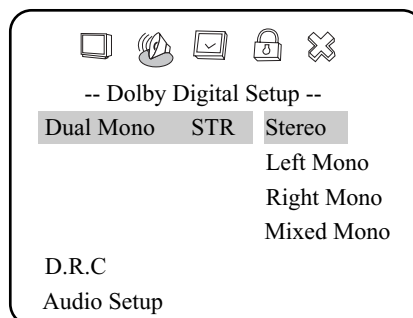
- Press direction button ▼ to highlight "Audio Setup", press ► (PLAY) to enter "Audio Setup Page".

The screen shows:



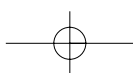
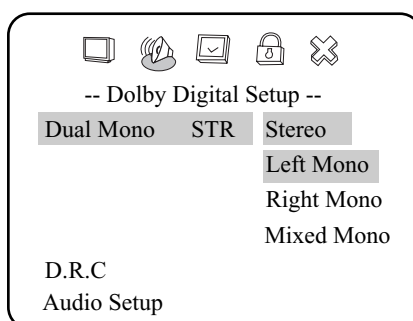
- Press direction buttons (▼ or ▲) to highlight "Dolby Digital Setup", and press ► (PLAY) to enter "Dolby Digital Setup" Page. The screen shows the submenu for your selection.

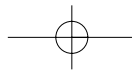
The screen shows:



- Press direction buttons ►, ▼ to select "Left Mono".

The screen shows:

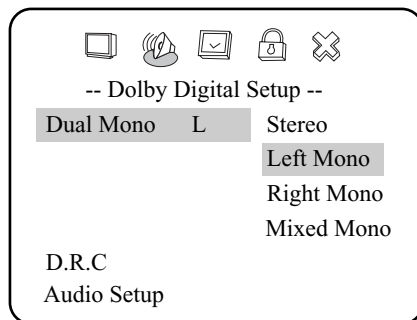




## FUNCTION SETTING

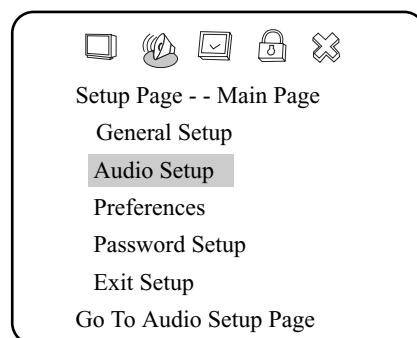
- Press ► (PLAY) to confirm your selection. Set "Dual Mono" in "Dolby Digital Setup" to "Left Mono".

The screen shows:



3. Exit setup menu.

- Press the direction button ◀ to exit from "Dual Mono".
- Press the direction button ◀ to exit from "Dolby Digital Setup".
- Press the direction button ▼ to highlight "Main Page" and press ► (PLAY). The screen shows:

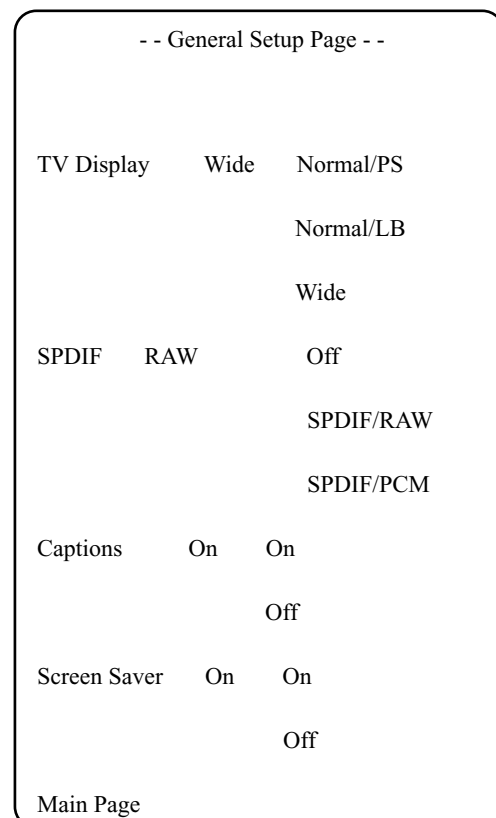


- Press the direction button ▼ to highlight "Exit Setup" and press ► (PLAY) to exit setup menu completely.

NOTE: You can also keep pressing the direction button ◀ until the cursor is moved to the last icon illustrating Exit, then press the ► (PLAY) button to exit setup menu completely.

### GENERAL SETUP

The setting structure is as follows:

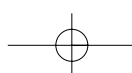
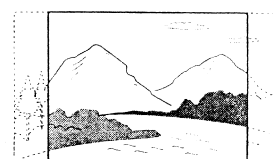


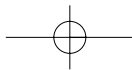
### TV DISPLAY

#### 1. NORMAL/PS

This is selected when the unit is connected to a normal TV.

Wide-screen images are shown on the screen, but with some parts cut automatically.





## FUNCTION SETTING

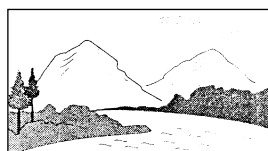
### 2. NORMAL/LB

This is selected when the unit is connected to a normal TV. Wide-screen images are shown on the screen, with black belt on the top and bottom.



### 3. WIDE

This is selected when the unit is connected to a wide-screen TV.



### ■ SPDIF OUTPUT

- SPDIF OFF: No signal is output from the digital port.
- SPDIF/RAW: Select this when the DVD player is connected with a digital amplifier through digital port. When a Dolby Digital disc or MPEG disc are played, the digital output will be optional. The power amplifier to be connected must have Dolby Digital and MPEG decoding.
- SPDIF/PCM: Select this when the DVD player is connected with a 2-channel digital stereo amplifier. When a Dolby Digital or MPEG disc is played, the digital port will output in PCM 2-channel format.

### ■ CAPTIONS

- ON  
The hidden subtitle is shown.
- OFF  
The hidden subtitle is turned off.

### ■ SCREEN SAVER

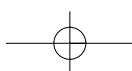
Start the screen saver, the screen saver image appears when the unit stops or the image is frozen for a few minutes. This saver can keep the screen from being damaged.

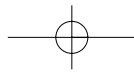
- ON: Start the screen saver.
- OFF: Remove the screen saver.

## AUDIO SETUP

The setting structure is:

- - Audio Setup Page - -  
 Speaker Setup  
 Dolby Digital Setup  
 Channel Equalizer  
 3D Processing  
 Main Page





# FUNCTION SETTING

## ■ SPEAKER SETUP

The setting structure is:

-- Speaker Setup Page --

Downmix

STR

Lt/Rt

Stereo

Audio Setup

• LT/RT

A disc recorded multi channel soundtrack, the output signal will be incorporated to left and right channel.

• STEREO

A disc recorded multi channel soundtrack, the output signal will be incorporated to stereo.

## ■ DOLBY DIGITAL SETUP

The setting structure is:

-- Dolby Digital Setup --

Dual Mono

STR

Stereo

Left Mono

Right Mono

Mixed Mono

D.R.C

Audio Setup

FULL

3/4

1/2

1/4

OFF

• DUAL MONO

This is the output mode of the L and R signals of the set audio output. If it is set to "MIXED MONO", the function only works when the DVD being played is 5.1-channel.

• D.R.C

This is selected to adjust linear compression rate to obtain the different compression results of the signals.

## ■ EQUALIZER

This will help you to select graphic equalizer patterns according to the genre of the music being played, and adjust the equalizer.

The setting structure is:

-- Channel Equalizer --

EQ Type

None

None

Rock

Pop

Live

Dance

Techno

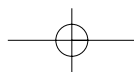
Classic

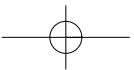
Soft

Audio Setup

• EQ TYPE

You can select music category by pressing the direction buttons and confirm by pressing the **PLAY** button.





# FUNCTION SETTING

## 3D PROCESSING

The setting structure is:

-- 3D Processing Page --

V SURR	Off	On
		Off
Reverb Mode	Off	Off
		Concert
		Living Room
		Hall
		Bathroom
		Cave
		Arena
		Church

Audio Setup

• V SURR

Use to turn Virtual Surround on and off.

• REVERB MODE

Use to select a Reverb Mode that you want to use.

## PASSWORD SETUP

The setting structure is :

-- Password Setup Page --

PW Mode	On	On
		Off
Password		Change
Main Page		

### PASSWORD MODE

- ON: The password works, "PARENTAL" is dim and can not be selected.
- OFF: The password is locked, "PARENTAL" can be selected.

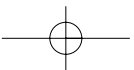
### PASSWORD CHANGE

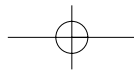
Select this to adapt the code, the screen shows:

Old Password	<input type="text"/>
New Password	<input type="text"/>
Confirm PWD	<input type="text"/>
<input type="button" value="OK"/>	

Enter a password according to the screen.

**Note: The password is automatically factory set to 99999.**





# FUNCTION SETTING

## PREFERENCES

The setting structure is :

- - Preference Page - -		
Audio	ENG	English French Spanish Chinese Japanese
Subtitle	ENG	English French Spanish Chinese Japanese Off
Disc Menu	ENG	English French Spanish Chinese Japanese
Parental	08	1 G 2 3 PG 4 PG 13 5 PGR 6 R 7 NC17 8 ADULT
Default	Reset	
Main Page		

### ■ LANGUAGE SELECTION

The IDM-1252 is capable of outputting any spoken language that is in the Audio section of the preference page as long as it is a recorded audio track on the media being played. The IDM-1252 is also capable of displaying any written subtitles that is in the Subtitle section of the preference page as long as it is a recorded subtitle track on the media being played.

### ■ PARENTAL LOCK

The Parental Lock function is used to customize playback by not allowing particular rating media to be played on the IDM-1252. To set a particular rating of media to be played follow the following steps.

- Navigate to the Parental section on the Preferences Page.
- Select the rating that is desired and press the play button ►.
- The player will prompt your security password.
- Enter the security password then press the play button ►.

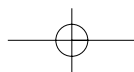
**Note:**Media that is rated higher than the set rating in the parental lock menu will require the security password 99999 in order to be played.

### ■ DEFAULT >> RESET

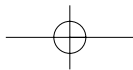
Each function setting returns to the initial status in the factory if you select this option.

**Note:**

- "PREFERENCES" only can be selected after the unit goes into stop mode.







## PLAY DISCS IN VARIOUS WAYS

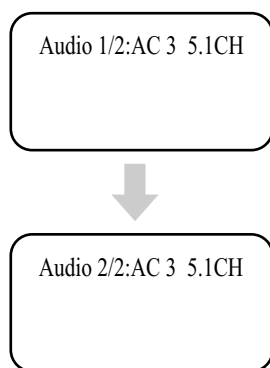
### AUDIO MODE



- You may select a needed language from a multi-language DVD.
- You may select the right channel or left channel or stereo from a multi-channel CD.

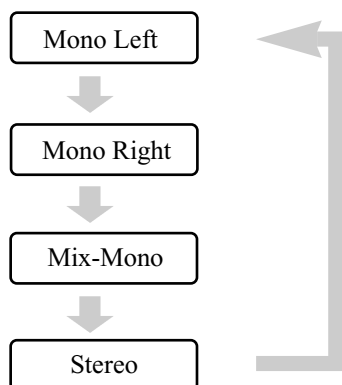
#### WHEN PLAYING DVD

- Press **LANGUAGE**, the screen shows orderly:



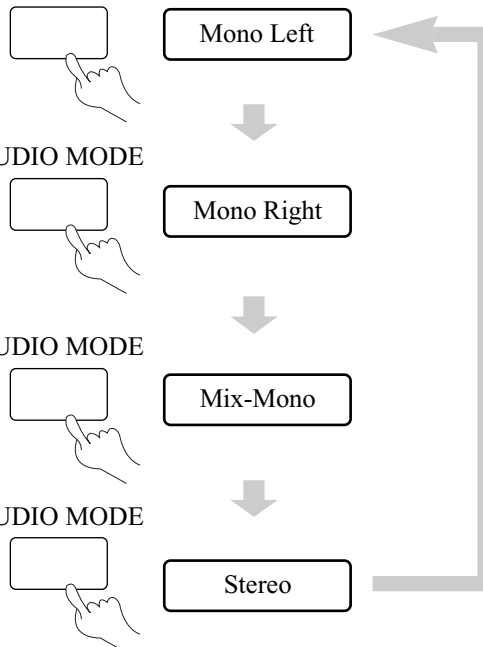
Different discs differ in languages.

- Press **AUDIO MODE**, the screen shows orderly:



#### WHEN PLAYING CD

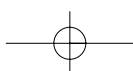
##### AUDIO MODE

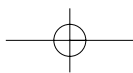


You may select one mode.

Notes:

- Different discs differ in languages.





## PLAY DISCS IN VARIOUS WAYS

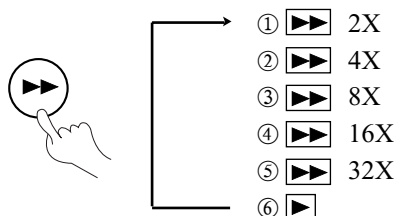
### FAST PLAY



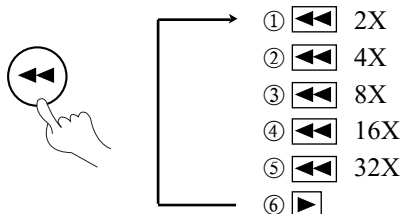
When playing a disc, you may play it forward fast or reverse it fast to find what you want.

#### WHEN PLAYING DVD OR CD

1. Press **▶▶** to play forward fast. Each time you press the button, the screen shows orderly:



2. Press **◀◀** to reverse the disc fast. Each time you press the button, the screen shows orderly:



3. Press **▶** (PLAY) to switch to normal play while FF or FR playing.

### SLOW PLAY



Enjoy slow motions by the following steps.

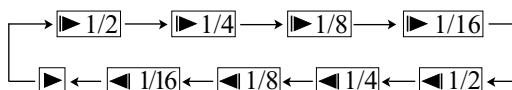
#### WHEN PLAYING DVD

1. Press **SLOW** to play slowly.

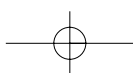
SLOW

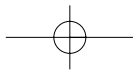


The screen shows orderly:



2. Press **▶** (PLAY) to play normally.





## PLAY DISCS IN VARIOUS WAYS

### REPEAT PLAY



This function can be used to repeatedly play a title, chapter, track, disc, or some part on a disc.

#### PLAYING A DISC REPEATEDLY

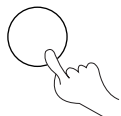
##### ■ DVD

You may repeat a title or chapter.

1. Repeat a chapter.

Press **REPEAT**, the screen will show

REPEAT

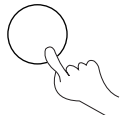


Chapter

2. Repeat a title

Press **REPEAT** twice, the screen will show

REPEAT



Title

3. Repeat all.

Press **REPEAT** third time, the screen shows "⌂ ALL".

4. Remove "REPEAT" function.

Press **REPEAT** until "⌂ ALL" disappears.

##### ■ CD

- You may repeat a track, a disc according to the following steps.

1. Repeat a track.

Press **REPEAT**, the screen shows "⌂ Track". The unit plays the current track.

REPEAT



Track

2. Repeat a disc.

Press **REPEAT**, the screen shows "⌂ ALL". The unit plays all the tracks on the disc.

REPEAT



ALL

3. Remove "REPEAT" function.

Press **REPEAT** till "⌂ ALL" disappears.

#### REPEAT SOME PARTS

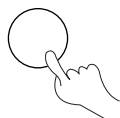
You may press **A-B** to enjoy some parts repeatedly when playing a disc.

##### ■ PLAY DVD or CD.

1. Set a starting point A.

The screen shows:

A-B

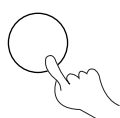


A

2. Set an end point B.

The screen shows:

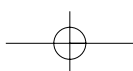
A-B

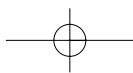


AB

Afterwards, the unit plays from A to B.

3. Press **A-B** again till "⌂ AB" disappears.





## PLAY DISCS IN VARIOUS WAYS

### SELECT SUBTITLES

This operation works only with discs on which multiple subtitle language are recorded.

#### PLAY DVD

1. Press **SUBTITLE** repeatedly until the desired language is selected.

The screen shows:

SUBTITLE



Subtitle 01/03: ENGLISH

2. Remove the subtitle.

Press **SUBTITLE** until the screen shows "Subtitle Off".

Notes:


- For some discs, subtitles can not be removed.
- Different discs differ in the language of subtitles.
- If the subtitles of discs can not be selected, press **SUBTITLE**, the screen shows "⊘".

### ANGLES SELECT

Some discs have images with different viewing angles, you may select among them. For example, when you watch a running train, you may watch it from the front, the left window or the right window without stopping it.


Example:


A DVD has four viewing angles at your option.

1. Press  to select ANGLE1.

SCREEN




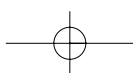
2. Press  to select other angles, the screen shows respectively:

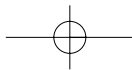
 2/4 (select ANGLE2)

 3/4 (select ANGLE3)

 4/4 (select ANGLE4)

3. To resume normal playback, press  to select original angle.





## PLAY DISCS IN VARIOUS WAYS

### TIME SEARCH



#### TIME SEARCH

You may directly enter a time, title or chapter number to search fast on a disc, the unit plays from that point.

#### PLAY DVD

1. Search a title or a chapter.

Example: Search chapter 2 in title 6.

- Press **TIME SEARCH**, the screen shows:

Title 03/30 Chapter 01 /04

- Press the direction button and move the cursor to illuminate the title number.

The screen shows:

Title 03 /30 Chapter 01/04

- Press button **6** to select title 6, the screen shows:

Title 06/30 Chapter 01/04

- Repeat the steps above, select chapter 2 in title 6.

#### 2. TIME SEARCH

- Press **TIME SEARCH** until the screen shows:

Time \_ : \_ \_ : \_ \_

- Press number buttons to enter hour, minute and second.

Example: Enter **1, 0, 2, 3, 8**

After setting, the unit will play the disc from 1:02:38.

#### PLAY CD

To jump to a specific time, use **TIME SEARCH** to set the time for the desired location.

Example: Play from 00:01:38 of track 6.

1. Press button **6** to select track 6.

The screen shows:

Track 06/20 00:01

2. Press **TIME SEARCH** until the screen shows:

Track Go To \_ \_ : \_ \_

3. Press button **0, 1, 3, 8** to enter the time.

The screen shows:

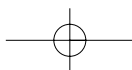
Track 06/20 01:38

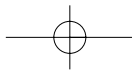
- The unit plays from 00:01:38 of track 6 after setting.

- Press **10/0** to enter 0.

Note: CD discs have three options in time search function:

- You can enter the elapsed time of a disc to play.
- You can enter the elapsed time of a track to play.
- You can go to a track you want play by entering the track number.





## PLAY DISCS IN VARIOUS WAYS

### BOOKMARK

The bookmark feature lets you make a point on the disc that you can go to quickly. You can store up to 12 bookmarks per disc. When you turn the player off or remove the disc, bookmarks are cleared.

#### Storing a Bookmark

1. While a disc is playing, press **RESUME** on the remote.
2. The Bookmark Menu appears.
3. When you reach the scene you want to mark, press **PLAY**.
4. If you want to mark another point, press **▶** the button to move the cursor to next spot. When you reach another scene you want to mark, press **PLAY**.
5. Press **RESUME** to make the Bookmark Menu disappear from the screen and resume to normal playback.

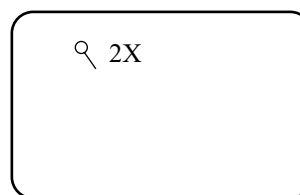
#### Using a Bookmark

1. While a disc is playing, press **RESUME** on the remote.
2. The Bookmark Menu appears.
3. Use the direction buttons to highlight the bookmarked scene you want to activate. Press **PLAY** to go to the place you marked.

### ZOOM PLAY

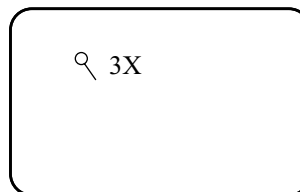
This function can be used to watch a motion or motionless picture.

1. Press **ZOOM** during playback, the screen shows:



The picture is enlarged twice the size.

2. Press **ZOOM** again, the screen shows:

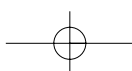


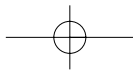
The picture is enlarged three times the size.

Note: The unit has six zoom steps:

2X, 3X, 4X, 1/2, 1/3, and 1/4.

3. Push **◀**, **▲**, **▼**, **▶** to move the enlarged picture.
4. To resume the picture, push **ZOOM** until the picture is in normal size.





## PLAY DISCS IN VARIOUS WAYS

### PROGRAM PLAY

To use the program playback feature, you must enter the order in which you want the titles (and chapters) on the DVD or the tracks on the CD to play by creating a program.

#### WHEN PLAYING DVD

1. Press **PLAY MODE** until the screen shows:

Program: TT(20)/CH (--)			
01	TT: _	CH: _	06 TT: _ CH: _
02	TT: _	CH: _	07 TT: _ CH: _
03	TT: _	CH: _	08 TT: _ CH: _
04	TT: _	CH: _	09 TT: _ CH: _
05	TT: _	CH: _	10 TT: _ CH: _
		Exit	NEXT ►►

2. Use the number buttons on the remote to enter the title (and chapter) you want to play first. The title (and chapter) number you entered appears in the box. The screen shows:

Program: TT(20)/CH (--)			
01	TT: 0 8	CH: 0 1	06 TT: _ CH: _
02	TT: _	CH: _	07 TT: _ CH: _
03	TT: _	CH: _	08 TT: _ CH: _
04	TT: _	CH: _	09 TT: _ CH: _
05	TT: _	CH: _	10 TT: _ CH: _
		Exit	Start
		NEXT ►►	

3. The cursor jumps to the next spot in the program list section.

Make sure the box is highlighted and enter your next track.

4. Continue adding titles (and chapters) until your program is complete. You can play your program by highlighting START and press **PLAY**.

Note: If the titles (and chapters) you want

to program are more than 10, you can highlight NEXT and press **PLAY** to go to the next page.

5. To remove program playback, press the **STOP** button twice during the program play.

#### WHEN PLAYING CD

1. Press **PLAY MODE** until the screen shows:

Program: Track (01-20)	
01 --	06 --
02 --	07 --
03 --	08 --
04 --	09 --
05 --	10 --
Exit	NEXT ►►

2. Use the number buttons on the remote to enter the track number you entered appears in the box. The screen shows:

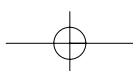
Program: Track (01-20)	
01 08	06 --
02 --	07 --
03 --	08 --
04 --	09 --
05 --	10 --
Exit	Start
NEXT ►►	

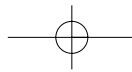
3. The cursor jumps to the next spot in the program list section. Make sure the box is highlighted and enter your next track.

4. Continue adding tracks until your program is complete. You can play you program by highlighting START and press **PLAY**.

Note: If the tracks you want to program are more than 10, you can highlight NEXT and press **PLAY** to go to the next page.

5. To remove program playback, press the **STOP** button twice during the program play.





# PLAY DISCS IN VARIOUS WAYS

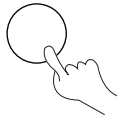
## SHUFFLE OR RANDOM PLAY



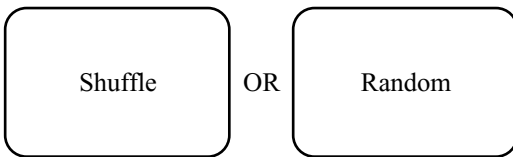
The unit can play by random orders.  
The order is different each time.

1. Press **PLAY MODE** to select shuffle or random play mode while a disc is playing.

PLAY MODE



The screen shows:



2. press ► (PLAY) to start shuffle or random play.  
The unit selects a track to play.
3. Remove shuffle or random play.
- When playing a DVD disc, press twice.
  - When playing a CD disc, press twice.

## DIGEST PLAY

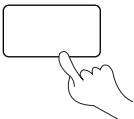


This function can be used to look through the content of the track or disc.

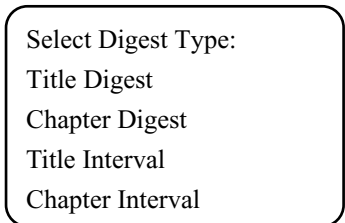
### PLAYING DVD

1. Press **DIGEST** while a disc is playing.

DIGEST

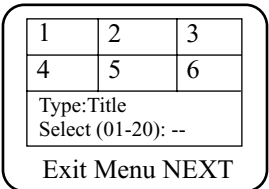


The screen shows:



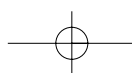
Use the ▼ or ▲ buttons to select "TITLE DIGEST" and press **PLAY** to confirm.

The unit begins to look through the titles, and shows the starting picture of each title on the screen.

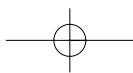


Each page has six pictures, their location may be different.

2. Use the direction buttons to select NEXT on the screen, and press **PLAY** to go to the next page.







## PLAY DISCS IN VARIOUS WAYS

## MP3 OPERATION

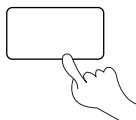
3. To remove the digest feature, use the direction buttons to select EXIT on the screen and press **PLAY** to confirm.

Note: If you have stored bookmarks on a DVD disc, there will be one more digest option: BOOKMARK DIGEST.

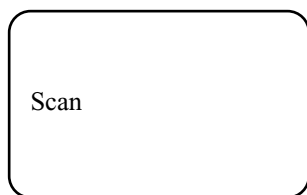
### PLAYING CD

1. Press **DIGEST** after the unit stops.

DIGEST



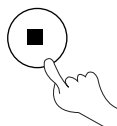
The screen shows:



The unit plays the first ten seconds of each track one after another.

2. Remove digest play.

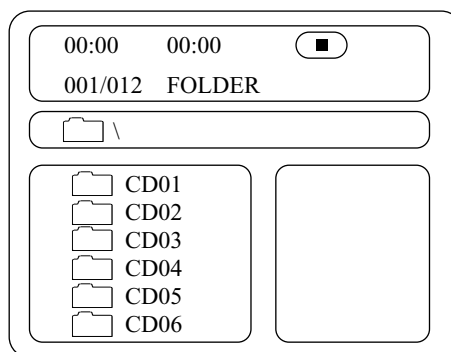
Press **STOP**, digest play is removed and the unit stops.



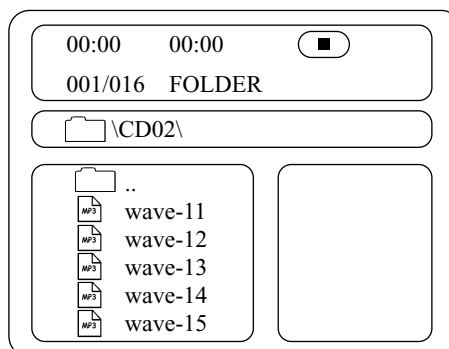
Note: A CD disc only has "SCAN" function.

### ■ SELECT TRACKS WITH MENU

1. Insert a disc, the unit will search disc information. The TV screen displays main menu.



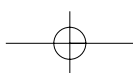
2. Press direction key ▼ to select song folder. Press ► (PLAY) to confirm selection. Example: Select CD02, the TV screen displays.

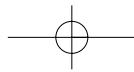


3. Press direction buttons to select a song. Press ► (PLAY) button to start playback.  
 4. Press ▲ or ▼ button to select other tracks, and press ► (PLAY) button to play.  
 5. In stop mode, select the folder icon on the left side, then press ► (PLAY) button to return to the main menu.  
 6. Press ►► or ◀◀ to play previous or next songs.

### ■ OTHER FUNCTIONS

During playback MP3 discs, the unit features volume control, repeat play and etc. Operations are the same as CD.





## USB AND DIGITAL CARD PLAY OPERATION

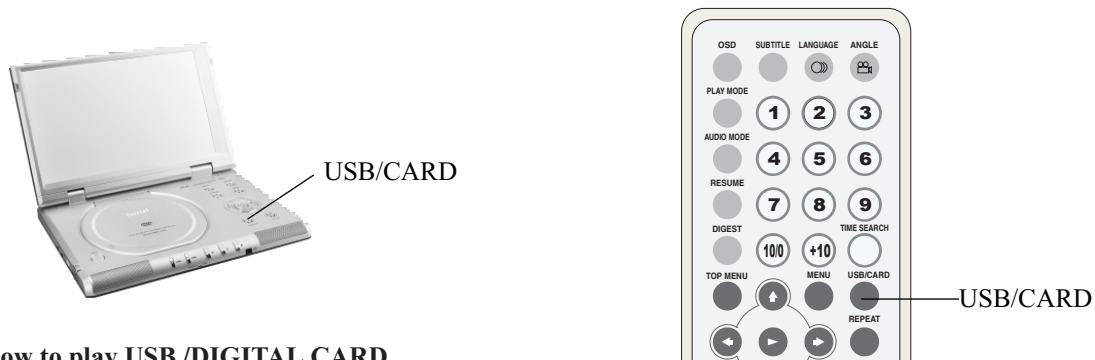
USB and Digital cards (MMC/SD & Memory Stick Type) with MP3 & Pictures (.jpg) may be played and displayed through the unit. Memory Stick, MMC/SD cards may be directly input through the card reader slot. The USB Socket can be used to supply signals to the unit from USB sources.

### How to select USB/ DIGITAL CARD to play

1. Turn the unit on.
2. Insert either a USB source or a Card into the appropriate USB connection point on the left or the MMC/SD card reader on the right.

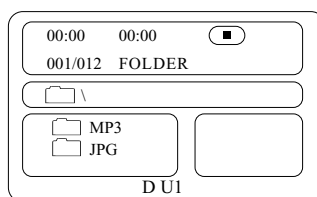


3. Press the USB/CARD selector button on the units main panel to select either one of the 3 input methods available. The display will display the choices which are DVD, USB or card. You may use the USB/CARD button to scroll through the choice by pushing the button repeatedly or use the arrow buttons to scroll up and down to make your selection.
4. When a USB or CARD is selected the IDM-1252 will begin to read the USB or card connected to it.



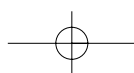
### How to play USB /DIGITAL CARD

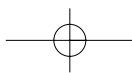
1. Press "USB/CARD" button on the remote control to switch. Example :



"U1" indicates USB.

2. Press "USB/CARD" button on the remote control to switch.
    - 1) If insert " Memory Stick " card to the DIGITAL CARD socket , the screen displays " U3 " when the unit was switched to DIGITAL CARD play .
    - 2) If insert " MMC " card or "SD" card , the screen displays " U4 " when the unit was switched to DIGITAL CARD play .
  3. When playing MP3 songs and digital pictures in USB and Digital Card, the unit features mute, repeat, and zoom play. Operations are the same as MP3 operation.
- NOTE:** According to the content of the USB and DIGITAL CARD , the display picture will be different.





## OTHERS

### ACCESSORIES

Check if you have all the accessories after the carton is opened.

• AV cable	1
• Remote control	1
• Owner's manual	1
• AC power adaptor	1
• Rechargeable battery pack	1
• Warranty card	1
• Car cigarette adaptor	1
• PS output cable	1

### PRECAUTIONS FOR DISC

#### HANDLING DISC

- To keep the disc clean, do not touch the play sides of the disc.
- Do not attach paper or tape to the disc.



- Keep the disc away from direct sunlight or heat sources.
- Store the disc in a disc case after playback.

#### CLEANING DISC

- Before playback, wipe the disc outwards from the center with clean cloth.



### TROUBLE SHOOTING

If you experience the following problems while using the unit, this troubleshooting guide can help you.

#### No sound

- Check if the unit is connected securely.
- Check if the volume of headphone is set to MIN when using headphone.
- Make sure you operate the TV or amplifier correctly.
- Make sure you have selected DVD player position on the amplifier.

#### No image

- Check if the unit is connected securely.
- Make sure you operate the TV correctly.
- Make sure you set the color system correctly.

#### Bad sound quality

- Make sure the audio output mode is set correctly.
- Make sure the audio connection between the unit and amplifier is right.

#### Disc can not be played

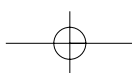
- There is no disc in the unit.
- Put the disc on the disc tray properly with the label side up.
- Clean the disc.
- Moisture has condensed in the unit.  
Remove the disc and leave the unit on for about one hour.

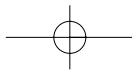
#### Remote control does not work

- Remove barriers between the remote control and the unit.
- Point the remote control at the remote control sensor of the unit.
- Replace the batteries with new ones.

#### Image rolls and no color

The color system of the unit doesn't match with that of TV. Please select the correct TV TYPE until TV shows normal color.





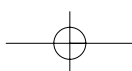
## OTHERS

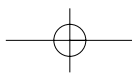
### TECHNICAL SPECIFICATIONS

Laser		wavelength 650nm
Video system		NTSC
Frequency response		20Hz ~ 20KHz ± 1dB
Signal/noise ratio		≥ 95dB
Audio distortion + noise		≤ -80(1KHz)
Channel separation		≥ 85dB
Dynamic range		≥ 85dB
Output	Audio out (analog audio)	Output level: 2V ± 10% Load impedance: 10k%
	Audio out (digital audio)	Output level: 0.5Vp - p
	Video out	Output level: 1Vp - p ± 20% Load impedance: 75%, imbalance, negative polarity
Power supply		DC 9V 2A
Allowable range temperature		41 to 95°F or 5 to 35°C
Power Consumption		≤ 20W
Dimensions		10.2 × 6.6 × 1.3inches or 257 × 168 × 32mm
Weight		Approximately 3.2 Lbs or 1.2Kg

This manual is only for your reference, any change to the design and specifications will not be advised.

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## USING THE BATTERY PACK

Attach the battery pack properly following the explanation below. Make sure that the battery pack is attached firmly to the player when using it. Otherwise, the battery may become detached and cause person injury.

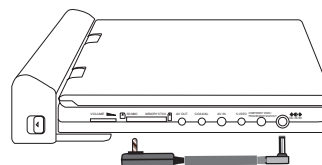
Charge it before using.

### ■ ATTACHING THE BATTERY PACK

First disconnect the AC adaptor and the power cord from the player, then attach the battery pack.

1. Turn the player off.
2. Turn the player upside down.
3. Insert the battery pack's catches into the player's corresponding holes. Then, slide the battery pack until it is attached firmly.

Note: Remove the battery pack from the player after being used.



### ■ CHARGING THE BATTERY PACK

1. Turn the player off. The battery pack will charge only when the POWER to the player is turned OFF.
2. Attach the battery pack to the player.
3. Connect the supplied AC adaptor and the power cord to the player. Charging starts, and the POWER/CHG indicator illuminates orange. When the charging is completed, the indicator turns off.

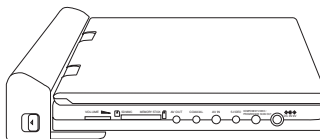
Notes:

- 1) While the charge is in progress, do not disconnect the AC adaptor and the power cord until the POWER/CHG indicator turns off. The charging time of a battery pack is approximately 4.5 hours and depends on environmental conditions.
- 2) The attached battery pack may get warm when you are charging it or operating the player. This is not a defect.
- 3) The battery indicator is shown on the screen when the power in the battery pack is running low.



### ■ DETACHING THE BATTERY PACK

1. Turn the player off.
2. Disconnect the AC adaptor and the power cord from the player.
3. Turn the player upside down.
4. Slide the battery pack's lock switch in the open direction, then slide the player in the correct direction to remove it.



### ■ PLAYBACK TIME

Generally, after the battery pack is recharged, its continuously working time is as follows. For example:

Model	Operating status	Continuous playing time
IDM-1252	Play DVD, TFT on	about 3 hours
	Play DVD, TFT off	about 5 hours

### ■ CONDITIONS AND ATTENTION

While using the battery pack, the environmental temperature should be 5°C (41°F) to 35°C (95°F).

A newly purchased battery pack can only be used after being charged.

To undertake the longest service life of the battery pack, charge it under or close to indoor-temperature.

Never dispose of in fire, water or heat up.

Do not use in high temperature or near heat sources.

Never connect the positive and negative poles with metal.

Do not open the battery, refer servicing only to qualified service personnel.

